

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Lars Langemyr, Daniel Bertilsson,)	Examiner:
		Arne Nordmark, Per-Olof Persson, and)	Ayal I. Sharon
		Jerome Long)	
)	Art Unit:
Serial No.	:	09/995,222)	2123
)	
Cnfrm. No.	:	9649)	
)	
Filed	:	November 27, 2001)	
)	
For	:	A METHOD FOR ASSEMBLING THE)	
		FINITE ELEMENT DISCRETIZATION OF)	
		ARBITRARY WEAK EQUATIONS,)	
		INVOLVING LOCAL OR NON-LOCAL)	
		MULTIPHYSICS COUPLINGS)	
)	

AMENDMENT

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the November 6, 2006, office action, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.